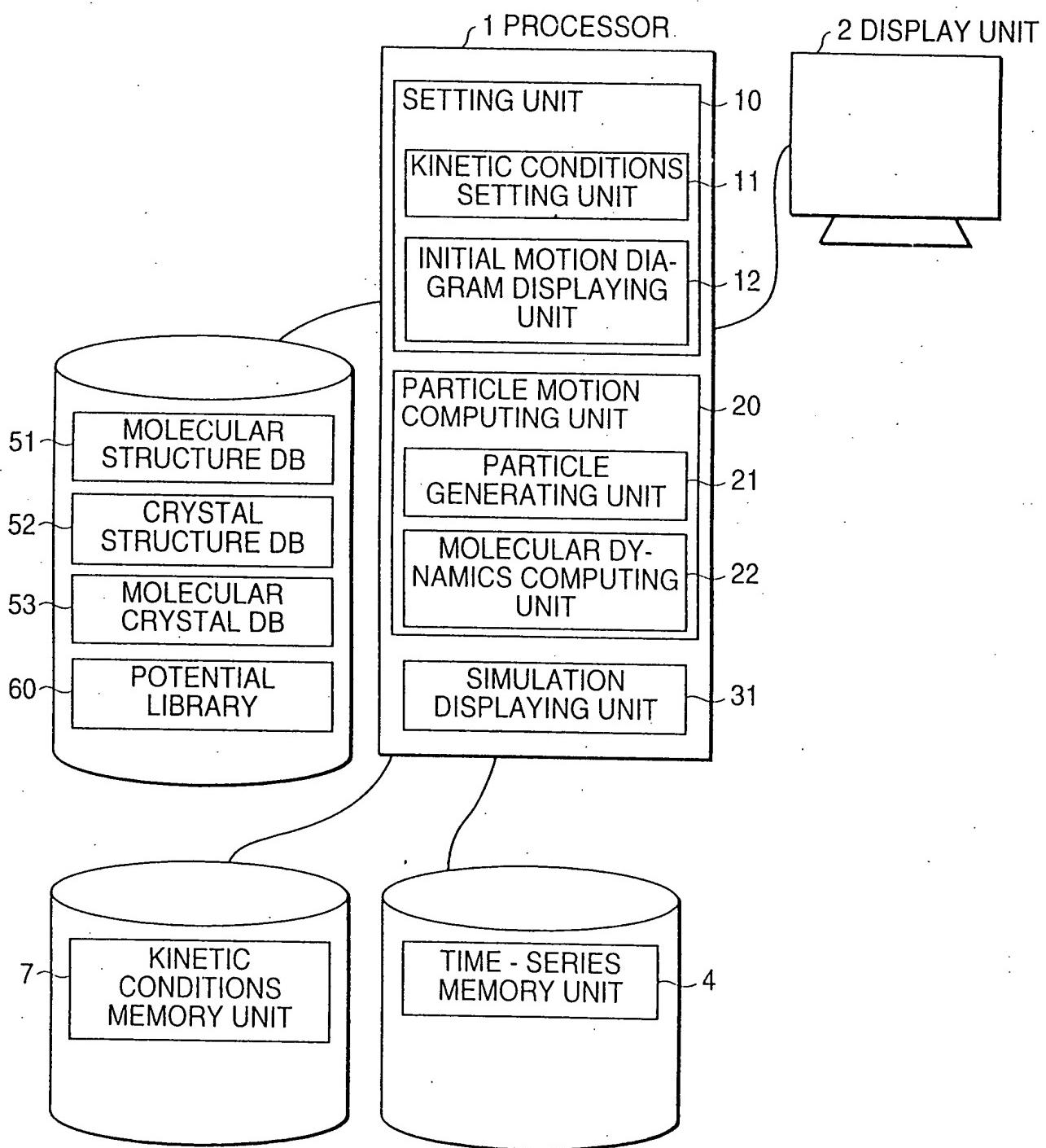
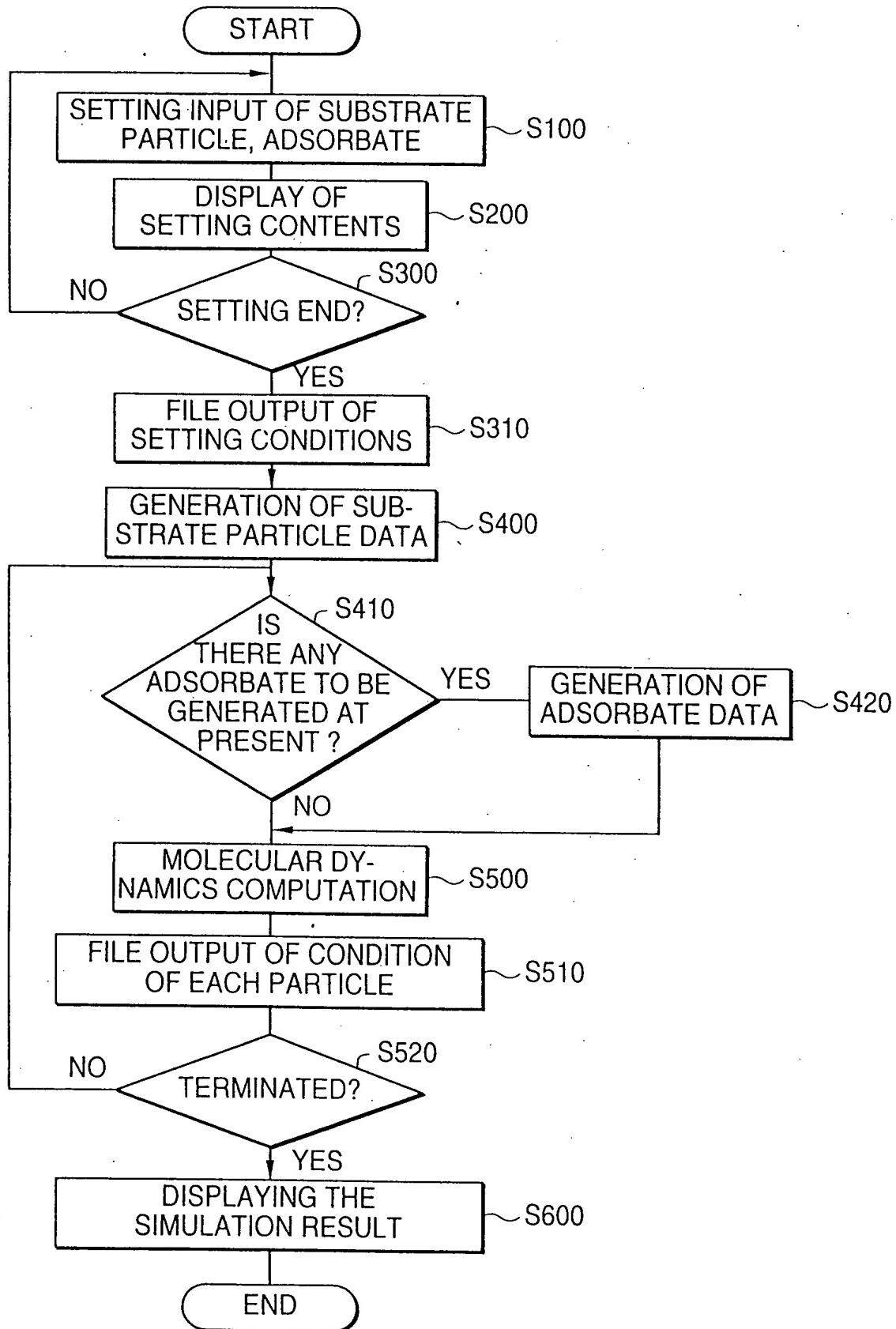


**FIG. 1**

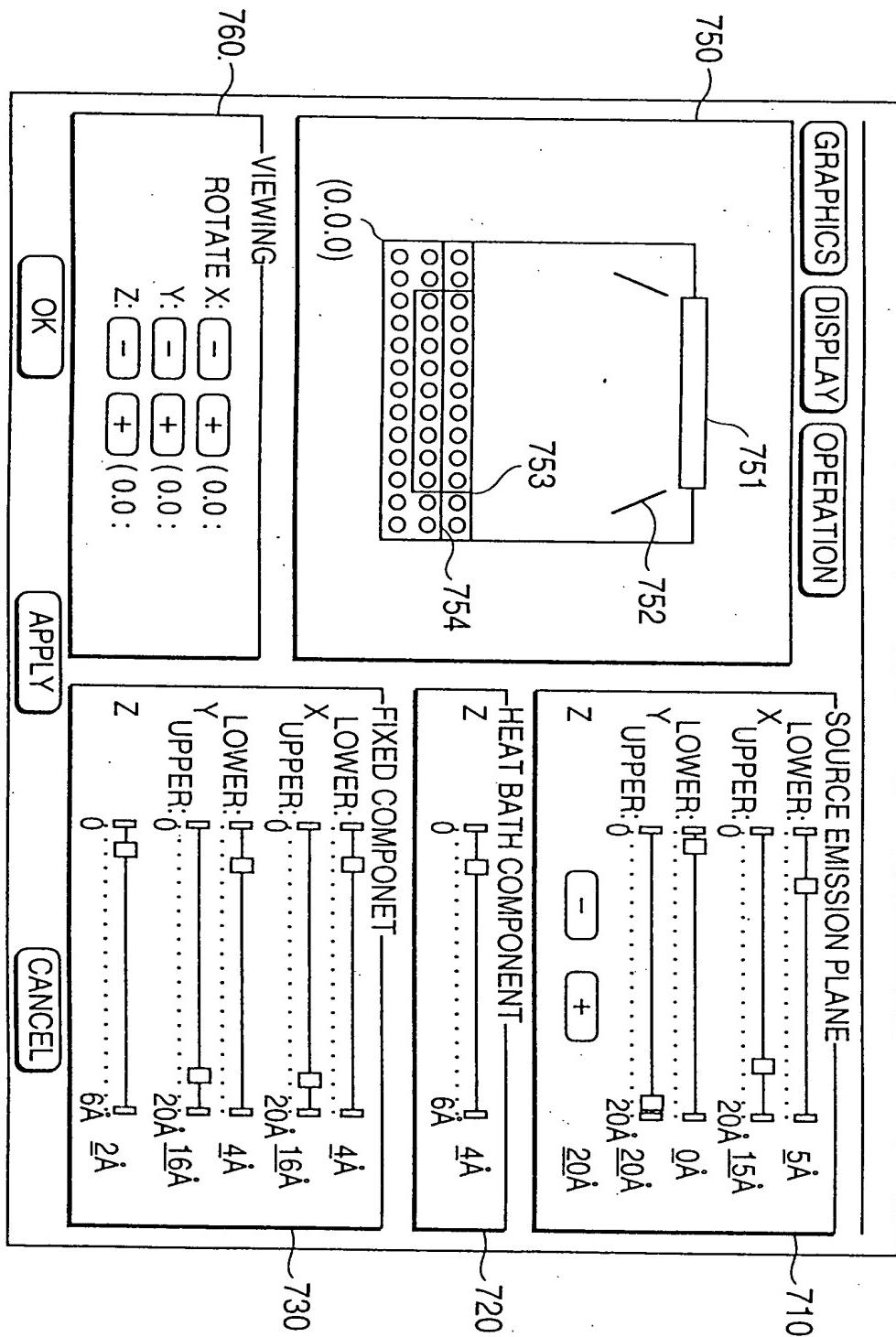


REF ID: A62695  
O.G. FIG.  
APR 21 1987  
CLAS. SUBJ. ASS.  
DRAWN BY

**FIG. 2**

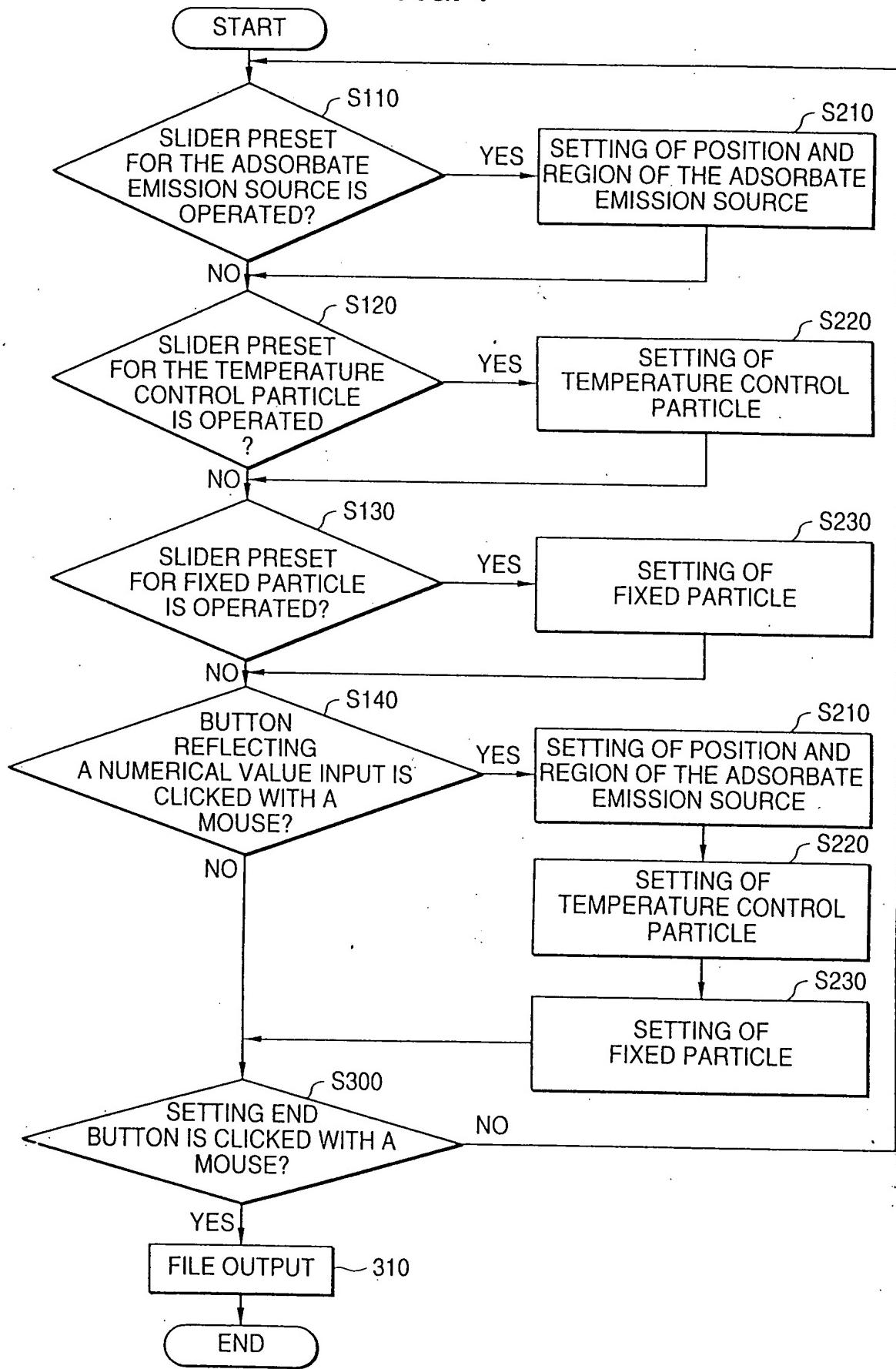


**FIG. 3**

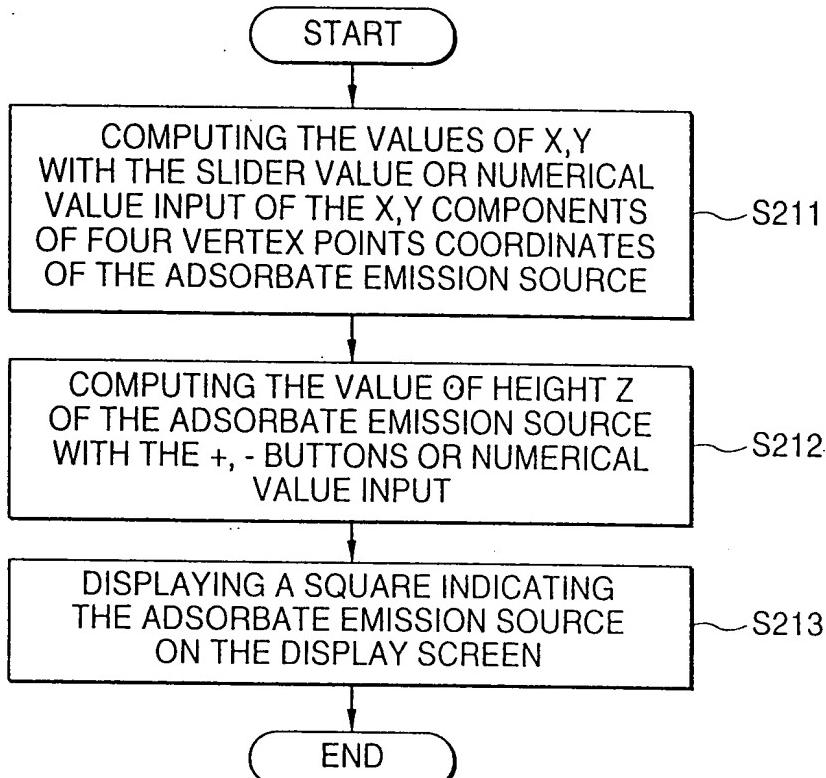


CSV FLDG	SVN ID	REV. NO. 03
0.0. FIG.		

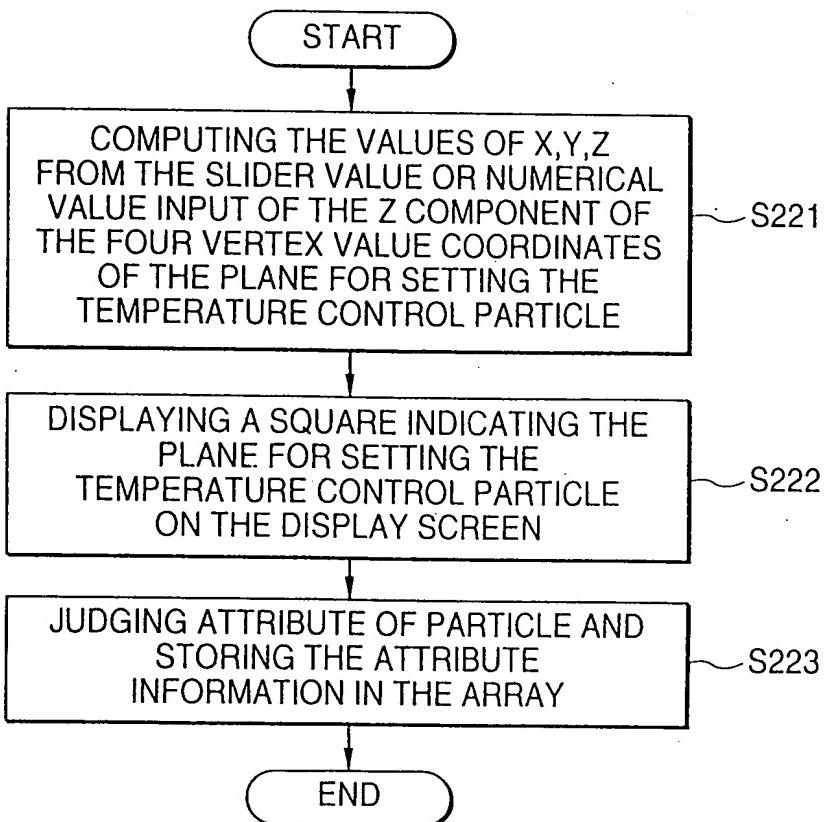
**FIG. 4**



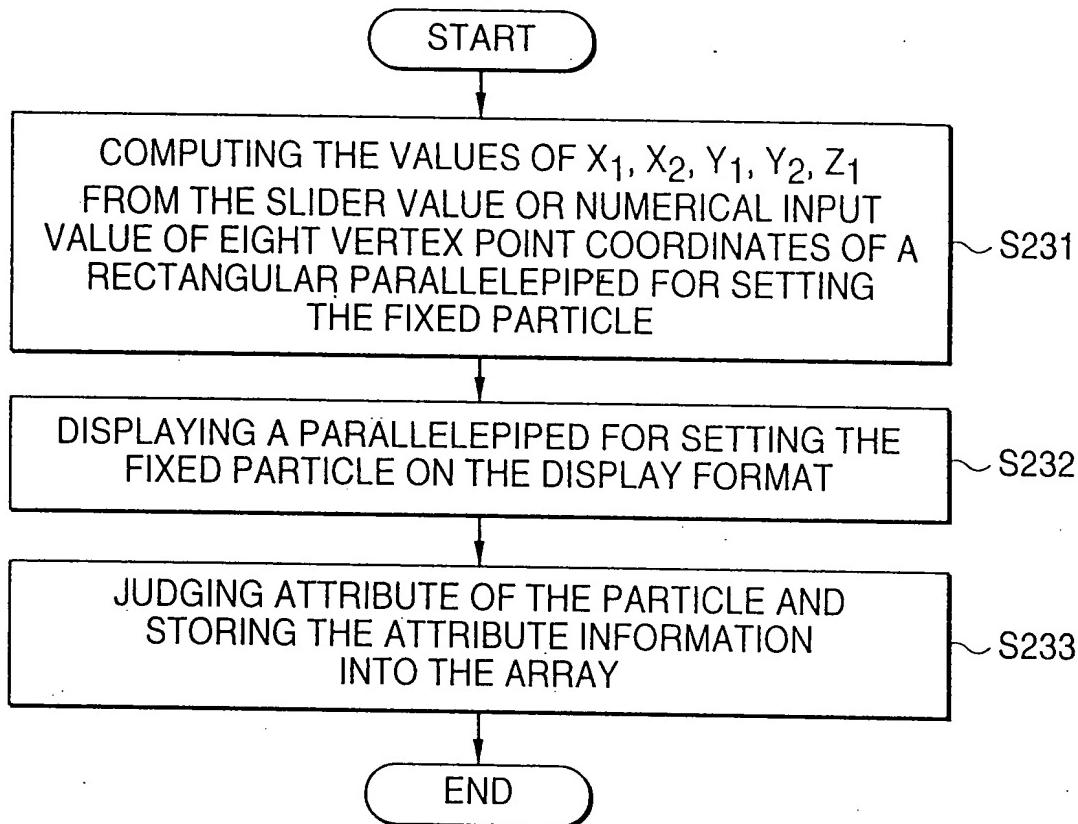
**FIG. 5**



**FIG. 7**



**FIG. 6**



**FIG. 11**

860

—○ EMISSION DIRECTION .. n-pentane

FIX  RANDOM  DIRECTION

APPLY

This is a user interface window titled "EMISSION DIRECTION .. n-pentane". It contains three checkboxes: "FIX", "RANDOM", and "DIRECTION", with "DIRECTION" being checked. Below the checkboxes is a button labeled "APPLY". Above the window, the number "860" is written.

**FIG. 8**

GENERATION SCHEDULE

NO.	COMPONENT	TOTAL GENERATIVE NUMBER
◆ 1	n - pentane	5
◇ 2	triphenylmethane	5
◇ 3		
◇ 4		

800

810 → SIMULATING STEP [STEP] : 10001

820 → SIMULATING TIME [ps] : 10.001000

830 → GENERATION INTERVAL : ◆ EQUAL ◇ RANDOM

DELETE      840      850

NO.	INTERVAL[STEP]	NUMBER	AVERAGE[STEP]
◇ 1	5000	5	1000
◇ 2	5001	0	NONE
◇ 3			
◇ 4			

OK      APPLY      CANCEL

**FIG. 16**

9

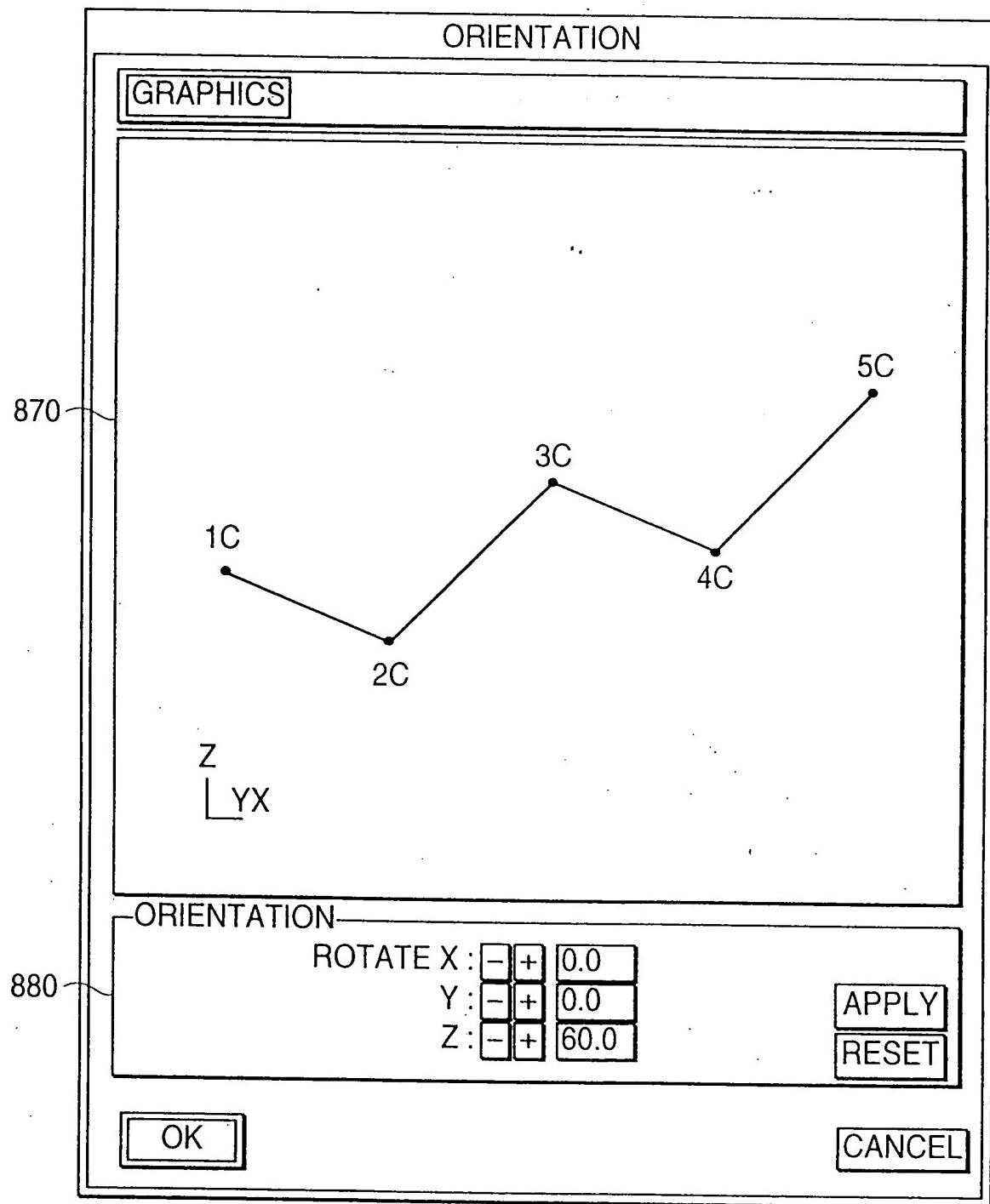
ADSORBATE PARTICLE IDENTIFIER	STEP NO.
3	1222
3	1606

*FIG. 9*

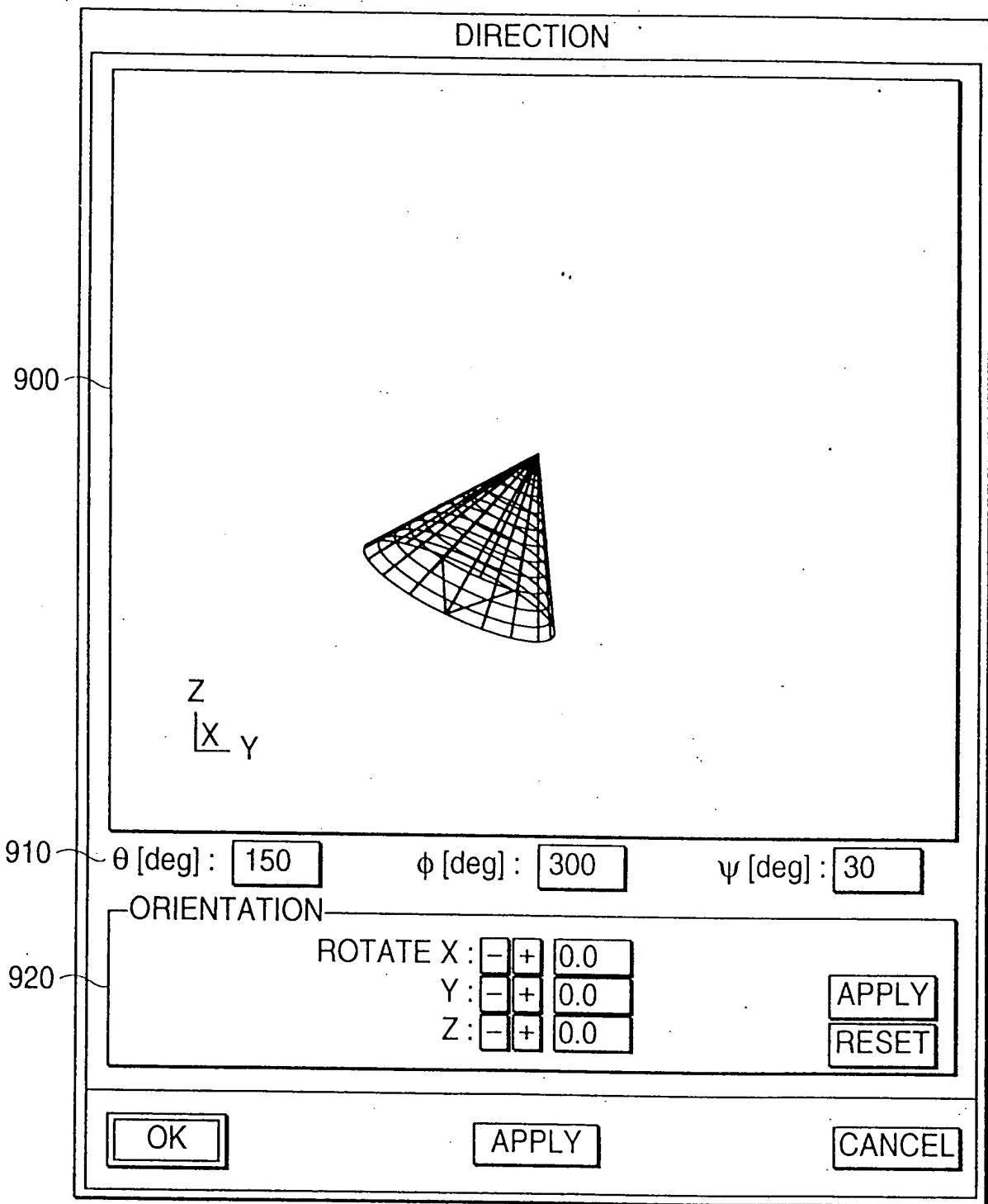
PHYSICAL CONDITION	
SOURCE	
NO. COMPONENT	INITIAL TEMPERATURE [K]
◆ 1 n-pentane	300.0000
◆ 2 triphenylmethane	500.0000
◆ 3	
◆ 4	
INITIAL TEMPERATURE [K]	300.0000
COMPONENT	◆ EQUAL ◆ MAXWEL
INTERNAL DEGREE OF FREEDOM	◆ ALL ◆ NONE ■ ORIENTATION ■ DIRECTION
OK	APPLY
CANCEL	

SYNTHETIC	INORGANIC
0.5	0.5

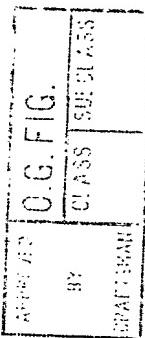
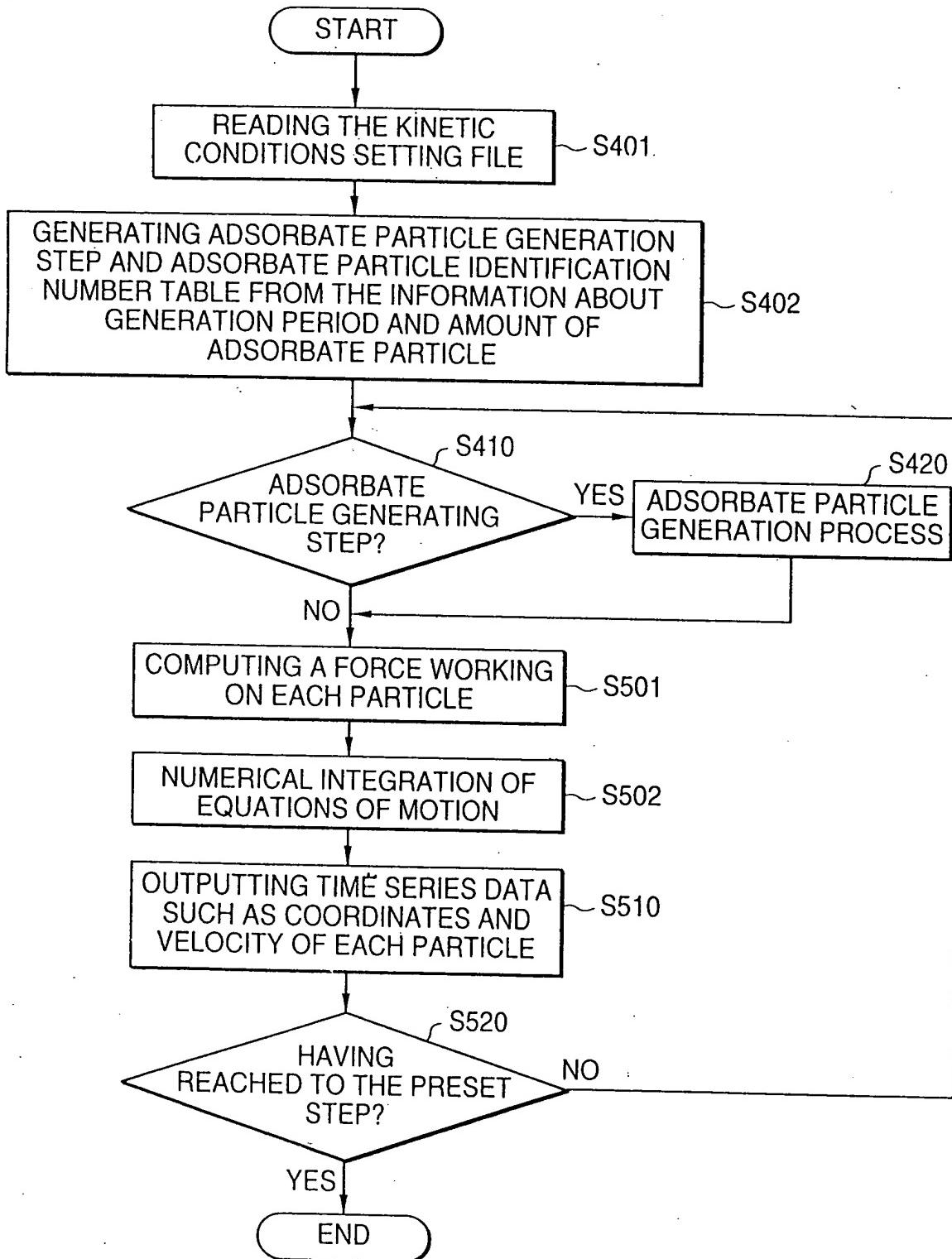
**FIG. 10**



**FIG. 12**



**FIG. 13**



**FIG. 14**

